



Patent

Attorney's Docket No. 033303-012

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Prem S. PAUL et al.

Application No.: 09/810,501

Filed: March 19, 2001

For: POLYNUCLEIC ACIDS ISOLATED
FROM A PORCINE
REPRODUCTIVE AND
RESPIRATORY SYNDROME VIRUS
(PRRSV), PROTEINS ENCODED BY
THE POLYNUCLEIC ACIDS,
VACCINES BASED ON THE
PROTEINS AND/OR
POLYNUCLEIC ACIDS, A
METHOD OF PROTECTING A PIG
FROM A PRRSV AND A METHOD
OF DETECTING A PRRSV

Group Art Unit: 1648

Examiner: D. Wortman

Confirmation No.: 1105

1648
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INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

*Enclosed is a Supplemental Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☐ No additional fee for submission of an IDS is required.
- ☒ The fee of \$180.00 (1806) set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \$_____ to Deposit Account No. 02-4800 for the fee due.
- ☒ A check in the amount of \$ 180.00 is enclosed for the fee due.

07/17/2003-SSITHI81 00000128 09810501

01 EC-1806

180.00 UP

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The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: Sharon E. Crane
Sharon E. Crane, Ph.D.
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Date: July 16, 2003



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METHOD OF PROTECTING A PIG)
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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56,
Applicants hereby submit the following information in conformance with 37 C.F.R.
§§ 1.97 and 1.98. A copy of the document cited is enclosed.

The information is submitted before the mailing of a first Office Action after the
filing of a Request for Continued Examination under 37 C.F.R. § 1.114.

A fee in the amount of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is
enclosed.

(05/03)

07/17/2003 SSITHIB1 00000128 09810501

01 FC:1806

180.00 DP

To assist the Examiner, the document is listed on the attached form PTO-1449. A copy of the European Search Report on which it was listed is also provided. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: July 16, 2003

By: Sharon E. Crane
Sharon E. Crane, Ph.D.
Registration No. 36,113

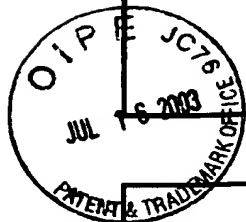
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09/810,501

FILING DATE
March 19, 2001

GROUP
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT



U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

NON PATENT LITERATURE DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. **SEND TO:** Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.